



DOINA-GEORGETA ANDRONOIU

Cercetator postdoctoral

DOMENII DE INTERES

STIINTA SI INGINERIA ALIMENTELOR

ARII DE EXPERTIZA

Operatii unitare in industria alimentara

Textura produselor alimentare

Ingrediente si alimente functionale sustenabile

Valorificarea sustenabila a produselor secundare din industria alimentara

5 PUBLICATII RELEVANTE

A sustainable approach: repurposing red beetroot peels for innovative meringue products. *FOODS*, 2025-01 | JOURNAL-ARTICLE DOI <https://doi.org/10.3390/foods14020317>

Red Beetroot and Red Capsicum Pepper Purees Boosted with Anise or Fennel Aqueous Extracts. *APPLIED SCIENCES*, 2024-06 | JOURNAL ARTICLE DOI <https://doi.org/10.3390/app14135650>

Technologically Driven Approaches for the Integrative Use of Wild Blackthorn (*Prunus spinosa* L.) Fruits in Foods and Nutraceuticals. *ANTIOXIDANTS*, 2023-08 | JOURNAL-ARTICLE DOI <https://doi.org/10.3390/antiox12081637>

Sweet Potatoes Puree Mixed with Herbal Aqueous Extracts: A Novel Ready-to-Eat Product for Lactating Mothers. *PROCESSES*, 2023-07 | JOURNAL-ARTICLE DOI: <https://doi.org/10.3390/pr11072219>

Customized Technological Designs to Improve the Traditional Use of *Rosa canina* Fruits in Foods and Ingredients *PLANTS*, 2023 - 02 | JOURNAL-ARTICLE DOI: <https://doi.org/10.3390/plants12040754>

AFILIERE

Universitatea „Dunărea de Jos”
din Galati

Facultatea de Stiinta si Ingineria
Alimentelor

Strada Domnească Nr. 111,
Galati, Romania

Pozitia: Sef lucrări, Dr. ing.

INFORMATII PERSONALE

E-mail :

Georgeta.Andronoiu@ugal.ro

ORCID ID:

<https://orcid.org/0000-0002-4549-5399>

Website:

<https://www.safir.ugal.ro/>

PROIECT 9PCE/2025

*Resurse alternative
sustenabile pentru inovare
în industria alimentară prin
dezvoltarea de noi
ingrediente cu beneficii
pentru sănătate*



SAFIR

Capitole cărți:

EGGPLANTS: NUTRITIONAL PROPERTIES AND HEALTH BENEFITS. In Nistor Oana Viorela si Mocanu Gabriel Danut (Eds): Vegetables: Nutrition and Health Benefits, Cambridge Scholars Publishing.